

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### **CERTIFICATE UNDER 37 CFR 1.10**

I hereby certify that this transmittal and the documents referred to as attached therein are being deposited on JULY 29, 2003 with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV351031265US addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signature



#### REQUEST FOR FILING A PATENT APPLICATION UNDER 37 CFR 1.53(b)

	This is a request for filing the following continuing application for a prior				
application:					
		Continuation			
	$\boxtimes$	Divisional			
		Coπtinuation-in-part			
		attached is an amendment for added subject matter			
		Continuing application to permit consideration of an information disclosure statement under 37 CFR 1.97.			
		P	ARTICULARS OF PRIOR APPLICATION		
Applic	ation Se	erial No.:	10/178,469		
Confin	mation i	No.: 6	6013		
Filed:		•	June 24, 2002		
Title:	e: ELECTRO-CHEMICAL DEPOSITION CELL FOR FACE-UP PROCESSING OF SINGLE SEMICONDUCTOR SUBSTRATES				
Name(s) of applicant(s) (as originally filed and as last amended) and the current correspondence address and country of citizenship for each:					
First Inventor:					
	Name: Reside	•	Yezdi Dordi 104 Walter Hays Drive		
Palo Alto, California 94303 U.S.A. Country of Citizenship: U.S.A. Post Office Address: same as above					
Second Inventor:					
	Name:		Joe Stevens		
	Reside	ence;	5653 Enning Avenue San Jose, Califomia 95123 U.S.A.		
	Country of Citizenship: U.S.A.  Post Office Address: same as above				

C:\WINNT\C.NOTES.DATA\DIVISIONALTRANSMITTAL 2822D1.DOC

Third I	<u>nvento</u>	<u>r</u>		
	Name	•	Roy Edwards	
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		ry of Citizenship		
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Fourth	invent	חר <i>י</i>	•	
, ourui	Name		Robert B. Lowrance	
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•			Los Gatos, California 95032 U.S.A.	
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Cith In	ventor			
<u>FIIUI II</u>	Name		Michael Sugarman	
	Reside		134 Belvedere Street	
			San Francisco, California 94117 U.S.A.	
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Civih li	nventor	-		
Sixth Inventor: Name:			Mark Denome	
	Reside		418 Galleria Drive, #8	
			San Jose, California 95134 U.S.A.	
	Count	ry of Citizenship	o; U.S.A.	
	Post C	Office Address:	same as above	
			INVENTORSHIP STATEMENT	
(a)	$\boxtimes$	This application	on discloses and claims only subject matter disclosed in the	
(-)			on whose particulars are set out above, and the inventor(s) in	
		this application		
		★ the same		
		☐ less than t	hose named in the prior application, and it is requested that the	
			nventor(s) for the prior application be deleted:	
		_		
(b)		This application discloses and claims additional disclosure and a new		
			oath is being filed. With respect to the prior application whose set out above, the inventor(s) in this application are:	
		paruculais are	set out above, the inventor(s) in this application are:	
		☐ the same		
		<u> </u>	1	
			lowing additional inventor(s):	
(c)	☐ The inventorsh		nip for all the claims in this application is:	
· •			• • • • • • • • • • • • • • • • • • •	
		the same		

	not the same; and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.
	DECLARATION OR OATH
$\boxtimes$	Continuation or Divisional (copy of original Declaration/Oath is attached)
	Continuation-in-part
	Attached, and executed by:
	inventor(s)
	legal representative of inventor(s) (37 CFR 1.42 or 1.43)
	joint inventor or person showing a proprietary interest for inventor who refused to sign or cannot be reached (37 CFR 1.47)
	This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached.
	☐ Not attached
	Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all of the above-named applicant(s).
	Attached is a showing that the filing is authorized.
	IDENTIFICATION OF CLAIMS FOR FURTHER PROSECUTION
Ø	The fees to be charged are to be based on the number of claims remaining as a result of the:
	attached preliminary amendment
	cancellation of claim(s)
	☑ claims in the application

## FEE CALCULATION (37 CFR 1.16)

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				\$750.00
Total Claims	27	- 20 = 7	X \$18 =	\$126.00
Independent Claims	3	-3=0	X \$84 =	\$0.00
First Presentation of Muttiple Dependent Claims + \$280				-0-
Total Filing Fee Calculation				\$876.00



# PETITION FOR SUSPENSION OF PROSECUTION FOR THE TIME NECESSARY TO FILE AN AMENDMENT

There is provided herewith a Petition for Suspension of Prosecution for the Time Necessary to File an Amendment (37 CFR 1.103) – New Application Filed Concurrently FEE PAYMENT BEING MADE AT THIS TIME No filing fee is submitted П \$876.00 Filing Fee Recording Assignment [37 CFR 1.21(h)] \$ 40.00 П Petition fee for filing by other than all the inventors or person not the inventor where inventor refused to sign or cannot be reached [37 CFR 1.47 and 1.17(h)] \$130.00 П Processing and retention fee [37 CFR 1.53(d) and 1.21(l)] \$130.00 冈 Please charge Deposit Account No. 50-1074/2622.D1/CMP/ECP/RKK in the amount of \$876.00 (A duplicate copy of this request is enclosed) **AUTHORIZATION TO CHARGE ADDITIONAL FEES** The Commissioner is hereby authorized to charge the following additional  $\boxtimes$ fees which may be required by this paper and during the entire pendency of this application, to Deposit Account No. 50-1074/2622.D1/CMP/ECP/RKK. 37 CFR 1.16(a), (f) or (g) (filing fees) 37 CFR 1.16(b), (c) and (d) (presentation of extra claims) 37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application) 37 CFR 1.17 (application processing fees) 37 CFR 1.18 [issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b)] INSTRUCTIONS AS TO OVERPAYMENT  $\boxtimes$ Credit Deposit Account No. 50-1074/2622.D1/CMP/ECP/RKK. PRIORITY 35 USC 119 П Priority of application Serial No. filed on in is claimed under 35 USC 119. The certified copy has been filed on in prior U.S. Application Serial No. , which prior application was filed on

	Certified copy will follow.				
RELATE BACK 35 USC 120					
$\boxtimes$	This is a				
	⊠ divis	ional			
	☐ conti	nuation			•
	☐ conti	nuation-in-part			
	of copending application(s)				
	Serial No. 10/178,469 filed on June 24, 2002.				
		national Applicati gnated the U,S.	ion fi	iled on	and which
		ASSIGNM	ENT		
$\boxtimes$	The prior applicat	ion is assigned o	f record to:	Applied Mate	erials, Inc.
	An assignment of the invention to Applied Materials, Inc. is attached.				
	Form PTO 1595 (Recordation Form Cover Sheet) is also attached (in duplicate).				
		POWER OF AT	TORNEY		
$\boxtimes$	The power of atto	mey in the prior	application	is to:	
	Michael L. Sherra Peter J. Sgarboss Donald Verplanck Lawrence Edelma Michael B. Einsch Joseph Back Raymond Kam-O James C. Wilson Robert W. Mulcah B. Todd Patterson Keith M. Tackett D. Brit Nelson Send corresponde Patent Counsel APPLIED MATER P.O. Box 450A	sa Re sen Re an Re an Re nlag Re n Kwong Re ny Re ny Re ence to:	B. Todd	lo. 25,610 lo. 33,217 lo. 25,226 lo. 29,301 lo. 37,771 lo. 37,165 lo. 35,412 lo. 25,436 lo. 37,906 lo. 32,008 lo. 40,370 elephone calls	s to: & Sheridan, L.L.P.
=	Santa Clara, CA 9				

Ц	The power does not appear in the original papers, but was ill d on .
	A new power has been executed and is attached.
⊠	Address all future communications to: Patient Counsel APPLIED MATERIALS, INC. P.O. Box 450A Santa Clara, CA 95052
	Direct telephone calls to:  B. Todd Patterson  Moser, Patterson & Sheridan, L.L.P.  (713) 623-4844
	MAINTENANCE OF COPENDENCY OF PRIOR APPLICATION
	A petition, fee and response has been filed to extend the term in the pending prior application until . (copy attached)
CONDIT	TONAL PETITION FOR EXTENSION OF TME IN PRIOR APPLICATION
	A conditional petition for extension of time is being filed in the pending prior application. (copy attached)
	ABANDONMENT OF PRIORAPPLICATION
	Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application. At the same time, please add the words "now abandoned" to the amendment to the specification set forth in the "Relate Back-35 USC 120" section (page 5).
	INFORMATION DISCLOSURE STATEMENT
	Submitted herewith is an Information Disclosure Statement.
	ROBERT W. MULCAHY Registration No. 25,436 MOSER, PATTERSON & SHERIDAN, L/L/P. 3040 Post Oak Blvd., Suite 1500 Houston, TX 77056 Telephone: (713) 623-4844 Facsimile: (713) 623-4846 Attorney for Applicant(s)